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**DATE:** August 4, 2004  
**FILE NO:** AVAN/000847  
**TO:** EXAMINER DEANDRA HUGHES  
**FAX NO:** 703-872-9306  
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**COMPANY:** USPTO  
**FROM:** KENYON Y. RIPPLE  
**PAGE(S) with cover:** 5  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### RESPONSE TO FINAL OFFICE ACTION MAILED ON JUNE 9, 2004

**TITLE:** AN APPARATUS AND METHOD FOR MAKING AN OPTICAL FIBER AMPLIFIER  
**U.S. SERIAL NO.:** 09/387,961  
**FILING DATE:** SEPTEMBER 1, 1999  
**INVENTOR:** PAUL A. JAKOBSON  
**EXAMINER:** DEANDRA HUGHES  
**GROUP ART UNIT:** 3663  
**CONFIRMATION NO.:** 3219

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:  
Jakobson, Paul A.

Serial No.: 09/387,961

Confirmation No.: 3219

Filed: September 1, 1999

AN APPARATUS AND METHOD  
FOR MAKING AN OPTICAL  
FIBER AMPLIFIERMail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Group Art Unit: 3663

Examiner: Hughes, Deandra

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August 4, 2004  
Date

Signature

## RESPONSE TO FINAL OFFICE ACTION MAILED ON JUNE 9, 2004

Dear Sir:

In response to the Final Office Action mailed on June 9, 2004, please enter this response and consider the amended claims in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AVAN/000847 for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Remarks begin on page 2 of this paper.